



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Michael Jarchau

GROUP: 3672

SERIAL NO: 10/628,807

EXAMINER: Unknown

FILED: July 28, 2003

FOR: DEVICE FOR CLEANING AN INNER PIPE INSERTED  
INTO A GAS OR OIL PRODUCING WELLCommissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits copies of the documents listed on the attached Form PTO-1449.

The listed documents were cited in a corresponding PCT and German application.

The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further fee that is required.

Respectfully submitted,

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

  
Meghan H. Carr  
10/28/03  
Date

FORM PTO-1449 SAMUELS, GAUTHIER & STEVENS LLP  
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ATTORNEY DOCKET NO.  
7145

SERIAL NO.  
10/628,807

APPLICANT  
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3672

FILING DATE  
07/28/2003

EXAMINER  
Unkown

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,677,997	07/07/1987	Strauss			
	AB	4,919,204	04/24/1990	Baker et al.			
	AC	5,195,585	03/23/1993	Clemens et al.			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AD	DE 3412319 C1	06/27/1985	Germany			NO
	AE	19034092	03/03/1966	Germany			NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	AF	
	AG	

EXAMINER	DATE CONSIDERED
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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.